

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,115,048 B2
APPLICATION NO. : 10/664445
DATED : October 3, 2006
INVENTOR(S) : Kusumoto et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, Line 58, please insert --to-- between "adjacent" and "the"

Column 6, Line 60, please delete "sand" and replace with --said--

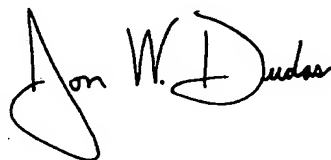
Column 7, Line 40-41, please insert --:-- after "comprising"

Column 8, Line 28, please insert --,-- after "head"

Column 8, Line 33, please insert --to-- between "adjacent" and "the"

Signed and Sealed this

Sixteenth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office